

SECTION 5.2 UN 38.3 TEST SUMMARY REPORT

UN 38.3 LITHIUM CELL OR BATTERY TEST SUMMARY REPORT

☐ Cell ☒ Battery ☒ Product Manufacturer: STIGA S.p.A Via del Lavoro, 6 31033 Castelfranco Veneto (TV) Italy Tel: +39 0423 450 315 piergiuseppe.spinazze@stiga.com www.stiga.com	Test Laboratory Intertek Italia S.p.A Via Caravaggio 11 30174 Venice Mestre (VE) Italy Tel.: +39 0432 653411 info.etls-italy@intertek.com www.intertek.it
--	---

Unique Test Report ID Number: 200038836VNZ-UNT-001 Date of Test Report: 2024-04-04

Description of ☐ cell or ☒ battery: 145 x 85 x 95 mm

☒ Lithium ion ☐ Lithium metal
Mass: 0, 887 kg
☒ Watt-hour rating or ☐ lithium content: 88.8 Wh
Model numbers: BT 720/2 Li 48

LIST OF TESTS CONDUCTED		RESULTS
38.3.4.1	T.1 Altitude Test	PASS
38.3.4.2	T.2 Thermal Test	PASS
38.3.4.3	T.3 Vibration Test	PASS
38.3.4.4	T.4 Shock Test	PASS
38.3.4.5	T.5 External Short Circuit	PASS
38.3.4.6	T.6 Impact/Crush	NOT APPLICABLE
38.3.4.7	T.7 Overcharge	PASS
38.3.4.8	T.8 Forced Discharge	NOT APPLICABLE

Battery assembly: ☒ not applicable ☐ UN 38.3.3 (f) ☐ UN 38.3.3 (g)

Edition of UN Manual of Tests and Criteria used: Seventh revised edition, Amendment 1

Name and title of responsible person

Laura De Lazzari	Marcus Rothe
Battery Project Engineer	Project Engineering TT